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TRANSMITTAL FORM

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Total Number of Pages in This Submission

24

Application Number	10/632,505
Filing Date	08/04/2003
First Named Inventor	Carlos Daniel Jaffe
Art Unit	3732
Examiner Name	Candice Capri Stokes

Attorney Docket Number

51,179

ENCLOSURES (Check all that apply)

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Neil John Graham		
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In the United States Patent and Trademark office

In Re application of::) Date: December 1, 2005
Carlos Daniel Jaffe) Group art unit: 3732
Serial number 10/632,505) Examiner: Candice Capri Stokes
Filed: 08/04/2003)
For: All-in-one prophy angle)

)

Honorable Commissioner of Patents and Trademarks

Dear Sir:

In response to the communication from the examiner, dated October 6, 2005, please amend the application as follows:

DETAILED ACTION

Specification

The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: In lines 6-7 of Claim 19, it is claimed that "the rear end of the prophy cup extends and is contained within the second end of the drive shaft", however, Fig. 3 shows the drive shaft inside the cup. Thus it appears there is no antecedent basis for what is claimed in Claim 19.

Let it be noted the complete sentence in Claim 19 is "the rear end of the prophy cup extends and is contained within the second end of the drive shaft **hollow interior**". Fig. 3 discloses a **shaft** 17 in a vertical direction enclosing the solid core prophy paste 11. Fig. 3 shows a shaft 17 inside the prophy cup 1, not a driveshaft 34. Shaft 17 is distinguished from driveshaft 34. The driveshaft 34 is not labeled in Fig. 3; but, the Fig. 3 drawing is similar to Figs. 2 and 5 where the driveshaft is labeled with No. 34. Note in Fig. 2 the left end of the driveshaft has a cup-shaped hollow fitting 39 which contains a prophy angle drive gear 35. The rear mounting portion 13 of the prophy cup 1 has an annular drive gear 36 which fits and engages the prophy angle gear 35 within the cup-shaped hollow fitting 39 of the second end (left end) of the driveshaft 34. Lines 45-47 of the detailed description of the invention are as follows: "The drive mechanism is comprised of an annular gear 36 attached to the outer circumference of the prophy cartridge 38 which engages with the prophy angle drive gear 35".